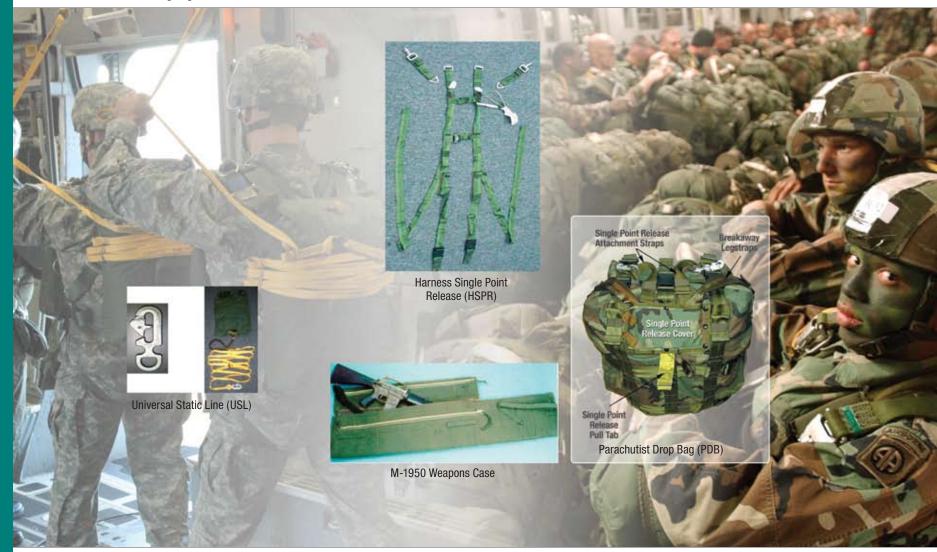
Parachutist Equipment



Mission

Provide means to secure individual equipment to the parachutist during movement in the aircraft, during exit, and main parachute deployment; and provide the means to secure mission-essential equipment.

Description and Specifications

The Harness, Single-Point Release (HSPR) assembly is used to secure equipment to the parachutist and is made of nylon webbing with friction adapters, two adjustable leg straps, two D-ring attaching straps, and lowering line. The harness is secured around the equipment load and allows for a simultaneous release of the load and leg straps from the parachutist and parachute harness.

The **Parachutist Drop Bag (PDB)** is a commercial, load-carriage item incorporating a single point release; it is used with 7- or 15-foot lowering lines when conducting static line military free-fall parachuting operations. It has exterior pockets for easy access to maps and water and can be worn front- or rearmounted. The retention strap consists of nylon webbing with an attachment eyelet in the center and hook and pile tape on each end of the strap.

The **Universal Static Line (USL)** is composed of a 15-foot static line, a 5-foot extension, and a snap hook. During C-17 operations, the extension is added to the 15-foot static line, thereby meeting the requirement for the 20-foot length. USL is made of water-repellent coated and textured tube-edge 6.6 nylon.

The **M-1950 Weapons Case** is a padded case made of cotton duck or nylon designed to carry individual or crew-served weapons. It protects both the jumper and

weapon from injury/damage during airborne operations. It must be rigged with a lowering line when the case and weapons weight is more than 35 pounds.